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| FORM PTO-1390<br>(REV. 07-2004)   |  | U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE |  | ATTORNEY'S DOCKET NUMBER<br><b>P/4302-12 (PCT)</b> |  |
| TRANSMITTAL LETTER TO THE UNITED STATES<br>DESIGNATED/ELECTED OFFICE (DO/EO/US)<br>CONCERNING A SUBMISSION UNDER 35 U.S.C. 371  |  |   |  | U.S. APPLICATION NO. (If known, see 37 CFR 1.5)    |  |
|   |  |   |  | <b>10/509 470</b>                                  |  |
| INTERNATIONAL APPLICATION NO.<br><b>PCT/CH03/00252</b>  |  | INTERNATIONAL FILING DATE<br><b>15 APRIL 2003</b>       |  | PRIORITY DATE CLAIMED<br><b>10 MAY 2002</b>        |  |
| TITLE OF INVENTION<br><b>WIRELESS THREAD CONTROLLING DEVICE</b>   |  |   |  |  |  |
| APPLICANT(S) FOR DO/EO/US<br><b>Francisco Speich, et al.</b>  |  |   |  |  |  |
| Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:   |  |   |  |  |  |
| <ol style="list-style-type: none"> <li>1. <input checked="" type="checkbox"/> This is a <b>FIRST</b> submission of items concerning a filing under 35 U.S.C. 371.</li> <li>2. <input type="checkbox"/> This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a submission under 35 U.S.C. 371.</li> <li>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.</li> <li>4. <input type="checkbox"/> The US has been elected (Article 31).</li> <li>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> has been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US).</li> </ol> </li> <li>6. <input checked="" type="checkbox"/> An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). <ol style="list-style-type: none"> <li>a. <input checked="" type="checkbox"/> is attached hereto.</li> <li>b. <input type="checkbox"/> has been previously submitted under 35 U.S.C. 154(d)(4).</li> </ol> </li> <li>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ol style="list-style-type: none"> <li>a. <input type="checkbox"/> are attached hereto (required only if not communicated by the International Bureau).</li> <li>b. <input type="checkbox"/> have been communicated by the International Bureau.</li> <li>c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. <input type="checkbox"/> have not been made and will not be made.</li> </ol> </li> <li>8. <input type="checkbox"/> An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</li> <li>9. <input checked="" type="checkbox"/> An <b>(Executed)</b> oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</li> <li>10. <input type="checkbox"/> An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</li> </ol> |  |   |  |  |  |
| <b>Items 11 to 20 below concern other document(s) or information included:</b>  |  |   |  |  |  |
| <ol style="list-style-type: none"> <li>11. <input checked="" type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98 (including International Search Report and five (5) references).</li> <li>12. <input checked="" type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</li> <li>13. <input checked="" type="checkbox"/> A preliminary amendment.</li> <li>14. <input checked="" type="checkbox"/> An Application Data Sheet under 37 CFR 1.76</li> <li>15. <input type="checkbox"/> A substitute specification.</li> <li>16. <input type="checkbox"/> A power of attorney and/or address letter.</li> <li>17. <input type="checkbox"/> A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.</li> <li>18. <input type="checkbox"/> A second copy of the published International Application under 35 U.S.C. 154(d)(4).</li> <li>19. <input type="checkbox"/> A second copy of the English language translation of the International Application under 35 U.S.C. 154(d)(4).</li> <li>20. <input checked="" type="checkbox"/> Other items or information (<i>specify</i>): <i>three (3) sheets of drawings (Figs. 1-6), and Preliminary Examination Report</i></li> </ol>   |  |   |  |  |  |

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| U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)<br><div style="font-size: 1.5em; font-weight: bold; margin-top: 5px;">10/509470</div>  |              | INTERNATIONAL APPLICATION NO.<br><div style="font-weight: bold; margin-top: 5px;">PCT/CH03/00252</div> |  | ATTORNEY'S DOCKET NUMBER<br><div style="font-weight: bold; margin-top: 5px;">P/4302-12 (PCT)</div> |    |
| 21.[X] The following fees are submitted:  |              |  |  | CALCULATIONS      PTO USE ONLY   |    |
| <b>BASIC NATIONAL FEE (37 CFR 1.492(a)(1)-(5)):</b><br>Neither international preliminary examination fee (37 CFR 1.482)<br>nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO<br>and International Search Report not prepared by the EPO or JPO.....\$1,080.00<br><br>International preliminary examination fee (37 CFR 1.482) not paid to<br>USPTO but International Search Report prepared by the EPO or JPO.....\$920.00<br><br>International preliminary examination fee (37 CFR 1.482) not paid to USPTO<br>but international search fee (37 CFR 1.445(a)(2)) paid to USPTO.....\$770.00<br><br>International preliminary examination fee (37 CFR 1.482) paid to USPTO<br>but all claims did not satisfy provisions of PCT Article 33(1)-(4).....\$730.00<br><br>International preliminary examination fee (37 CFR 1.482) paid to USPTO<br>and all claims satisfied provisions of PCT Article 33(1)-(4) .....\$100.00 |              |  |  |  |    |
| ENTER APPROPRIATE BASIC FEE AMOUNT =  |              |  |  |  |    |
| [ ] Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months<br>from the earliest claimed priority date (37 CFR 1.492(e)).   |              |  |  | \$   |    |
| CLAIMS  | NUMBER FILED | NUMBER EXTRA   | RATE   | \$   |    |
| Total Claims  | 19 - 20 =    | 0  | x \$18.00  | \$ 0.00  |    |
| Independent Claims  | 1 - 3 =      | 0  | x \$86.00  | \$ 0.00  |    |
| MULTIPLE DEPENDENT CLAIM(S) (if applicable)   |              |  | + \$290.00   | \$ 0.00  |    |
| TOTAL OF ABOVE CALCULATIONS =   |              |  |  | \$ 920.00  |    |
| [ ] Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above<br>are reduced by ½.  |              |  |  | \$   |    |
| SUBTOTAL =  |              |  |  | \$ 920.00  |    |
| [ ] Processing fee of \$130.00 for furnishing the English translation later than 30<br>months from the earliest claimed priority date (37 CFR 1.492(f)).  |              |  |  | \$   |    |
| TOTAL NATIONAL FEE =  |              |  |  | \$ 920.00  |    |
| • Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be<br>accompanied by the appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +  |              |  |  | \$ 40.00   |    |
| TOTAL FEES ENCLOSED =   |              |  |  | \$ 960.00  |    |
|   |              |  |  | Amount to be<br>refunded:  | \$ |
|   |              |  |  | Amount to be<br>charged:   | \$ |
| a. [X] A check (check number <u>18223</u> ) in the amount \$960.00 to cover the above fees is enclosed.<br>b. [ ] Please charge my Deposit Account No. <u>15-0700</u> in the amount of \$_____ to cover the above fees.<br>A duplicate copy of this sheet is enclosed.<br>c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any<br>overpayment to Deposit Account No.15-0700. A duplicate copy of this sheet is enclosed.<br><b>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive</b><br><b>(37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.</b>  |              |  |  |  |    |
| SEND ALL CORRESPONDENCE TO:<br>Klaus P. Stoffel<br>Ostrolenk, Faber, Gerb & Soffen, LLP<br>1180 Avenue of the Americas<br>New York, New York 10036-8402   |              |  | <div style="text-align: center;"> </div> <div style="display: flex; justify-content: space-between;"> <div>             Klaus P. Stoffel<br/>             Registration Number: 31,668<br/>             Tel: (212) 382-0700           </div> <div>             September 28, 2004           </div> </div> |  |    |